JUL 13 2006

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C Code: AP.PRE.REQ

PTO/SB/33 (07-05)
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PRE-APPEAL BRIEF REQUEST FOR REVIEW			, , , ,	
		NAI1P459/01.021.01		
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United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Mail Stop AF, Commissioner for	09/854,492		05/15/2001	
Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)]				
on July 11, 2006 First N		st Named Inventor		
Signature Upu Skomaud	Daniel J	oseph Wolff	olff	
,	Art Unit		Examiner	
Typed or printed April Skovmand	2137		M. Pyzocha	
Applicant requests review of the final rejection in the above-identified application. No amendments are being filed with this request.				
This request is being filed with a notice of appeal.				
The review is requested for the reason(s) stated on the attached sheet(s). Note: No more than five (5) pages may be provided.				
I am the				
applicant/inventor.				
assignee of record of the entire interest. Signature Keyin J. Zilka				
See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed.	See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed.			
(Form PTO/SB/96)				
attorney or agent of record. 41,429 Registration number	(408) 971-2573			
	•	Tele	phone number	
attorney or agent acting under 37 CFR 1.34.		711107		
Registration number if acting under 37 CFR 1.34	_	111111	Date	
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.				
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*Total of forms are submitted.				

This collection of information is required by 35 U.S.C. 132. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14 and 41.6. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



The Examiner has rejected Claims 1-6, 8, 10-17, 19, 21-28, 30, 32-39, 41, 43-50, 52, 54-61, 63, 65-66, and 72-74 under 35 U.S.C. 103(a) as being unpatentable over "Symantec System Center Implementation Guide" (hereinafter "Symantec") in view of Chen et al. (U.S. Patent 5,960,170) in view of Brown ("Data Communications") and further in view of Graham ("URLs for HTTP Servers"). Applicant respectfully disagrees with such rejection.

With respect to the independent claims, the Examiner has relied on section 8.1.1 in Graham to make a prior art showing of applicant's claimed technique "wherein said data retrieving logic and said report sending logic use an internet URL to specify said requested data to said receiving computer, said internet URL also containing said report data to be sent to said receiving computer" (see this or similar, but not necessarily identical language in the independent claims).

Applicant respectfully asserts that such excerpt only teaches a URL that includes (1) the directory to a program/script and (2) the search parameters for the program/script to utilize when performing a search. Applicant emphasizes the URL example shown in section 8.1.1 as follows: http://some.site.edu/cgi-bin/foo?arg1+arg2+arg3. As shown in Graham, such URL only contains the directory (i.e. http://some.site.edu/cgi-bin/foo) and the parameters (i.e. arg1+arg2+arg3). Applicant, on the other hand, claims that the "internet URL also contain[s] said report data to be sent to said receiving computer" (emphasis added). Clearly, Graham's disclosed directory and parameters do not meet applicant's claimed report data identif[ies] said report data identif[ies] said reporting computer and said event" (see the independent claims). Furthermore, Graham's disclosed directory and parameters also do not meet applicant's claimed "internet URL...[that] specif[ies] said requested data" (emphasis added).

In the Office Action mailed 04/11/2006, the Examiner argued that "Graham is relied upon to show that a URL [m]a[y] send data and this data is what is defined as the requested data in the combination of Symantec and Chen et al." In response, applicant respectfully asserts that the combination of Symantec, Chen, Graham et al. fails to disclose applicant's claimed "sending said report data from said reporting computer to said receiving computer during fetching of said requested

data," "wherein an internet URL is used to specify said requested data to said receiving computer, said internet URL specifying said requested data also containing said report data to be sent to said receiving computer."

Specifically, the Examiner relied upon Col. 7, lines 33-45 in Chen to make a prior art showing of applicant's claimed "sending said report data from said reporting computer to said receiving computer during fetching of said requested data." Applicant respectfully asserts that Chen merely discloses that, "[a]fter receipt of the virus detection object, in step 220 the virus detection object is executed by the client 300 and in step 225 the results of virus detection object execution are transmitted to the virus detection server 400 which receives the results and in step 230 produces an additional virus detection based upon the result of the execution of the first virus detection object" (emphasis added). Clearly, Chen's disclosure that the additional virus detection object is produced based on the result of the execution (along with the disclosure of the remaining references) fails to even suggest "sending said report data from said reporting computer to said receiving computer during fetching of said requested data" (emphasis added), as claimed by applicant. Since Chen discloses sending the result, and then receiving the additional virus detection, Chen fails to even suggest applicant's claimed "sending said report data ... during fetching of said requested data" (emphasis added), as claimed.

In addition, it appears that the Examiner further relied upon page 2 in Brown to make a prior art showing of applicant's claimed "sending said report data ... during fetching of said requested data."

Applicant points out that page 2 of Brown discloses that, with Full Duplex, "[d]ata can travel in both directions simultaneously [and] [t]here is no need to switch from transmit to receive mode like in half duplex" (emphasis added). However, page 1 of Brown discloses that "you can think of Internet surfing as being half-duplex, as a user issues a request for a web document, then that document is downloaded and displayed before the user issues another request" (emphasis added). Clearly, Brown's disclosure of Internet requests for a web document being half-duplex fails to meet and even teaches away from using a full-duplex transmit and receive mode for applicant's claimed "sending said report data ... during fetching of said requested data" (emphasis added).

To this end, even when the Examiner's proposed combination is taken into account in its entirety, the claimed invention is still not met.

Even still, the Examiner relied upon section 8.1.1 in Graham to make a prior art showing of applicant's claimed technique "wherein an internet URL is used to specify said requested data to said receiving computer, said internet URL specifying said requested data also containing said report data to be sent to said receiving computer." Applicant respectfully asserts that Graham merely discloses that "[t]he HTTP protocol support[s] the passing of arguments to the server" where "[t]he general format is to postpend the arguments to the URL, separated from the URL by a question mark (?)." However, merely passing arguments to the server by postpending the arguments to the URL (along with the disclosure of the remaining references) fails to even suggest a technique "wherein an internet URL is used to specify said requested data to said receiving computer, said internet URL specifying said requested data also containing said report data to be sent to said receiving computer." Clearly, the mere disclosure that "these programs/scripts can in turn act on the arguments and return information, documents, etc. to the browser" (emphasis added - along with the disclosure of the remaining references) fails to even suggest that "said requested data also contain[s] said report data" (emphasis added), as claimed by applicant. Again, when the Examiner's proposed combination is taken into account in its entirety, the claimed invention is still not met.

Applicant further notes that the prior art is also deficient with respect to the dependent claims. Just by way of example, with respect to Claim 4 et al., the Examiner has relied on pages 13 and 18 in Symantec to make a prior art showing of applicant's claimed technique "wherein said requested data is a description of said event." Applicant respectfully asserts that such excerpts from Symantec only teach that the Symantec System Center provides alerting, logging and data export and activating tasks, and that virus update files and product updates can be retrieved from a master primary server. Clearly, such teachings do not even suggest a "description of said event," as claimed (emphasis added).

In the Office Action mailed 04/11/2006, the Examiner argued that "the alert described on pages 13, 18, and 73 of Symantec clearly describe an event, by showing when, where, and what happened." Applicant respectfully asserts that page 73 of Symantec merely discloses an "Alert Log [which] displays a list of alerts with information about each alert: Alert Name, Source, Computer, Date, Time, Severity." However, merely listing information about the alert fails to even suggest a technique "wherein said requested data is a description of said event" (emphasis added), as claimed by applicant.

With respect to Claim 5 et al., the Examiner has relied on pages 18 and 73 in Symantec to make a prior art showing of applicant's claimed technique "wherein said event is detection of a computer file containing a computer virus and said requested data is a description of said computer virus." First, applicant respectfully asserts that Symantec does not teach a description of a computer virus, as claimed by applicant, for the reasons noted above with respect to Claim 4 et al. Second, it seems the Examiner has attempted to show that Symantec discloses a detection of a computer virus and that Symantec provides a description of a computer virus without taking into account the context of applicant's claim language. In particular, applicant claims that "said event is detection of a computer file containing a computer virus and said requested data is a description of said computer virus" where, for example, said event is identified in a report and said requested data is fetched "from a receiving computer" (see the independent claims for context-emphasis added).

With respect to Claim 6 et al., the Examiner has again relied on pages 18 and 73 in Symantec to make a prior art showing of applicant's claimed technique "wherein said event is detection of a computer file containing a computer virus and said requested data is an updated set of computer virus detecting data for use in detecting computer viruses." For substantially the same reasons as argued above with respect to Claim 5 et al., applicant respectfully asserts that Symantec fails to teach applicant's specific claim language when read in context.

In the Office Action mailed 04/11/2006, the Examiner argued that "Symantec is relied upon for its teaching of the report data with the report data describing an event, by showing when, where, and what happened and Chen et al teaches sending the requested report data." Applicant respectfully asserts that Col. 7, lines 33-45 of Chen merely discloses that "results of virus detection object execution are transmitted to the <u>virus detection server</u> 400 which receives the results and in step 230 <u>produces an additional virus detection based upon the result</u> of the execution of the first virus detection object" (emphasis added). Clearly, the mere disclosure that the virus detection server produces an additional virus detection based upon the result fails to even suggest that "said <u>requested data</u> is a <u>description</u> of said computer virus" (see Claim 5 et al. – emphasis added) and that "said <u>requested data</u> is an <u>updated</u> <u>set of computer virus detecting data</u> for use in detecting computer viruses" (see Claim 6 et al. – emphasis added), as claimed by applicant.

With respect to Claim 8 et al., the Examiner has relied on the Figure on page 73 of Symantec to make a prior art showing of applicant's claimed technique "wherein said reporting computer collates report data specifying one or more events that is sent together from said reporting computer to said receiving computer during said fetch of said requested data." Applicant respectfully asserts that such figure only shows a list of alerts. Clearly, a list of alerts that each show the type of event discovered and the computer from which said event occurred does not meet all of applicant's claim language, namely that "said reporting computer collates report data specifying one or more events that is sent together from said reporting computer to said receiving computer during said fetch of said requested data" (emphasis added). In fact, applicant notes that the log shown on page 73 of Symantec is associated with a specific server and that a copy is merely displayed when requested by a local console, but not that collated report data "is sent...during said fetch of said requested data," as claimed by applicant.

In the Office Action mailed 04/11/2006, the Examiner argued that "Symantec teaches generating a list of all alerts generated by the network computers" and that "[i]n combination these alerts were collected during the fetch of the requested data as taught by Chen et al." However, applicant respectfully asserts that Col. 7, lines 33-45 in Chen merely discloses that the "virus detection object is executed by the client 300 and in step 225 the results of virus detection object execution are transmitted to the virus detection server" (emphasis added). Clearly, transmitting results of the virus detection object execution fails to even suggest that "said reporting computer collates report data specifying one or more events that is sent together from said reporting computer to said receiving computer during said fetch of said requested data" (emphasis added), as claimed by applicant. In addition, Symantec teaches that "[e]ach server stores its own copy of the Alert Log locally" and that "[w]hen you select a server an[d] view its alert log, you're actually retrieving a copy of that server's Alert Log to your local console" (emphasis added). Clearly, disclosing the server has a copy which is retrieved to the local console upon viewing, fails to even suggest that "said reporting computer collates report data specifying one or more events that is sent together from said reporting computer to said receiving computer during said fetch of said requested data" (emphasis added), as claimed by applicant.